

Application No. 09/899,537
Amendment dated January 27, 2006
Reply to Office Action of October 31, 2005

Docket No.: 21994-00025-US

AMENDMENTS TO THE CLAIMS

Claims 1 - 6. (Canceled)

7. (Currently amended) ~~The~~ An image sensing apparatus ~~in accordance with claim 5, comprising:~~

a solid state image sensing device; and

a controller for controlling said solid state image sensing device to move a first point disposed in an image sensing area of said solid state image sensing device to a center of an optical axis of a lens in a first picture taking mode and to move a second point different from said first position disposed in said image sensing area to the center of the optical axis of the lens in a second picture taking mode,

said solid state image sensing device further comprising:

a plurality of vertical transmitting CCDs (charge coupled devices) for transmitting electric charges read out from said plurality of photoelectric converting elements in a vertical direction;

a horizontal transmitting CCD (charge coupled device) for transmitting the electric charges transmitted from said plurality of vertical transmitting CCDs in a horizontal direction and for outputting the electric charge through an outputting section;
and

an intercepting section for intercepting all electric charges being transmitted from a whole area in a matrix of a plurality of photoelectric converting elements in the horizontal direction and a plurality of photoelectric converting elements in the vertical

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direction, wherein the area is a part of said image sensing area disposed only on a side further from and never on a side nearer to said outputting section of said horizontal transmitting CCD, and

wherein a picture signal obtained from a first area is outputted with being intercepted by said intercepting section in said first picture taking mode, and wherein another picture signal obtained from a second area being wider in a horizontal direction than said first area is outputted without being intercepted by said intercepting section in said second picture taking mode, and

wherein said first picture taking mode is a motion picture taking mode and said second picture taking mode is a high definition motion picture taking mode for generating a high definition motion picture signal of which a number of pixels per one frame is larger than that of said motion picture signal, and

wherein a transmission rate of electric charge of said horizontal transmitting CCD is set to a same rate in said motion picture taking mode and in said high definition motion picture taking mode.

8. (Canceled)